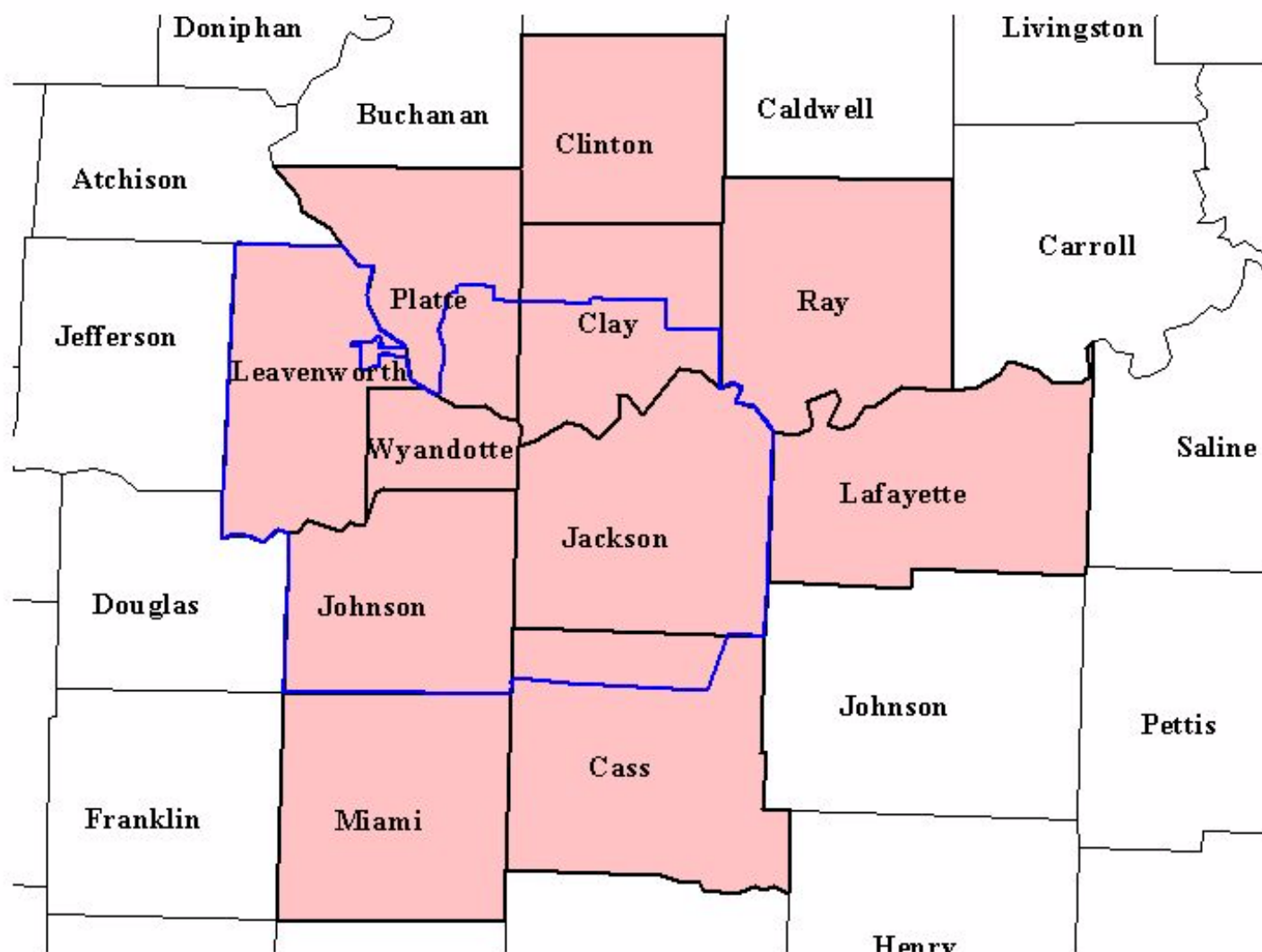


FIGURE 10 - MPO AND URBAN AREAS IN THE KANSAS CITY AREA



MPO BOUNDARY

MSA

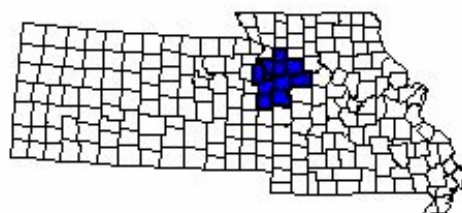
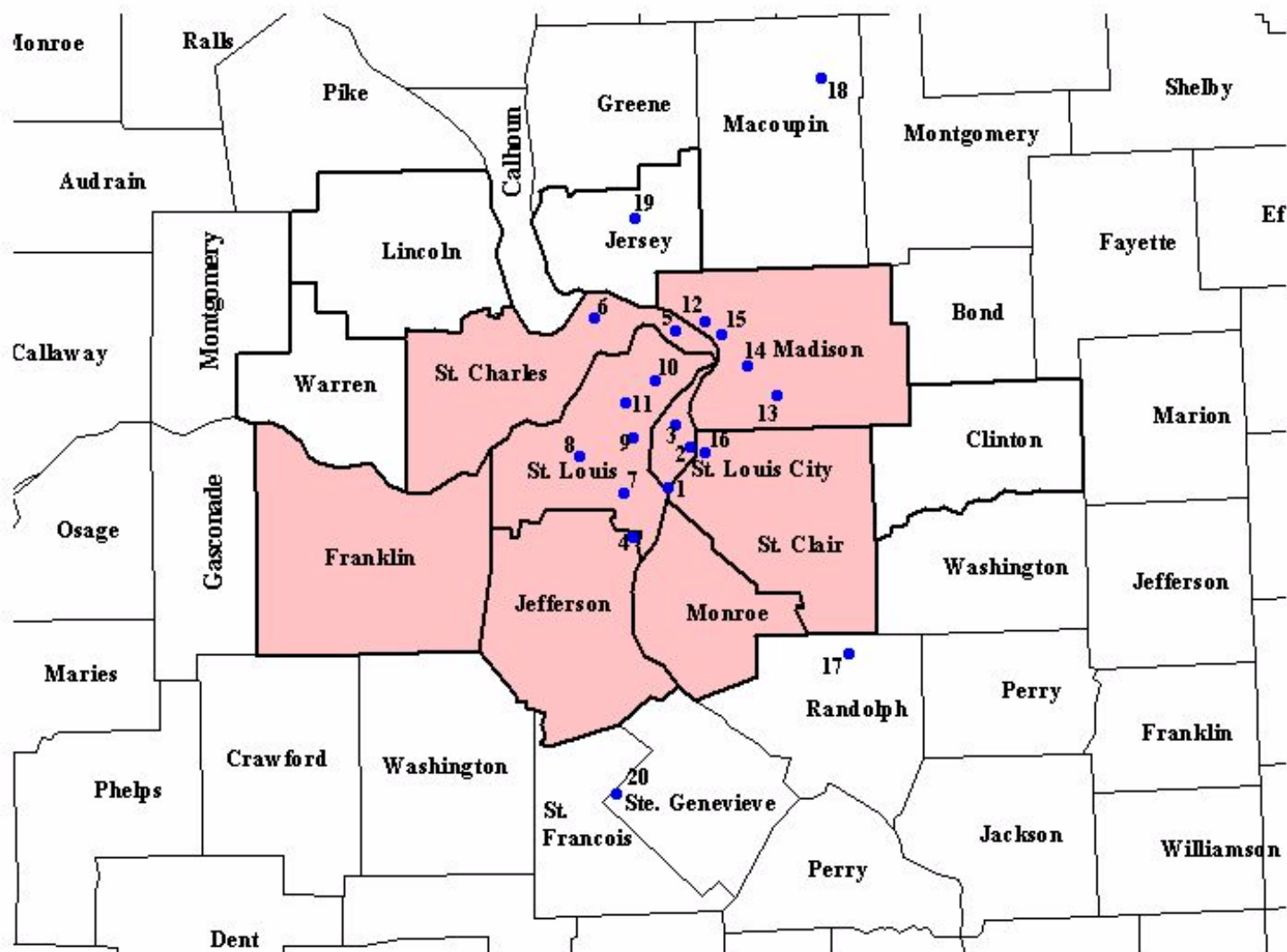


FIGURE 11 - CURRENT MONITORING LOCATIONS IN THE ST. LOUIS AREA



● Current Monitors

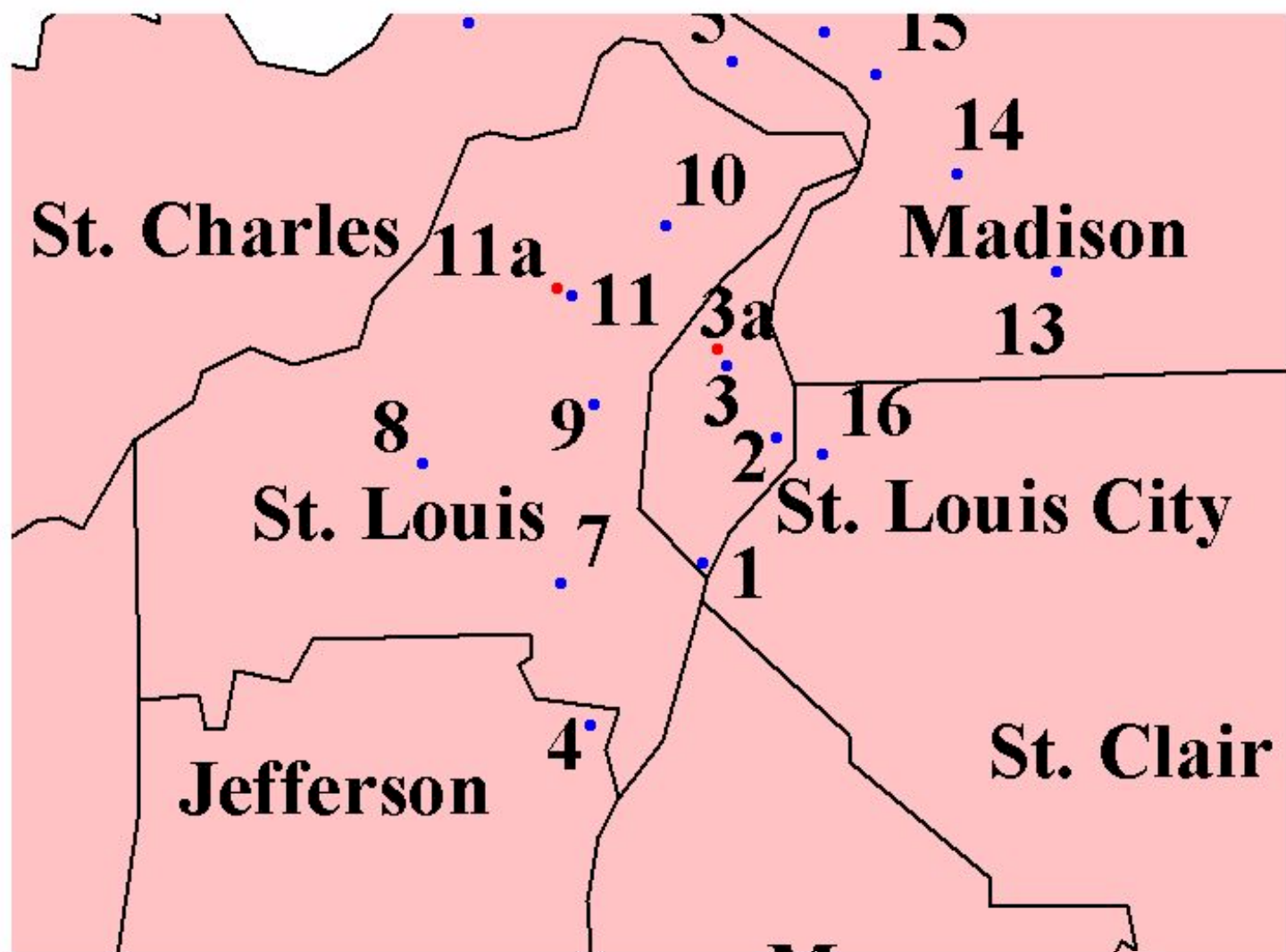
- | | |
|------------------|-----------------------|
| 1 South Broadway | 11 Breckenridge Hills |
| 2 Clark | 12 Alton (IL) |
| 3 Margaretta | 13 Maryville (IL) |
| 4 Arnold | 14 Edwardsville (IL) |
| 5 West Alton | 15 Wood River (IL) |
| 6 Orchard Farm | 16 E. St. Louis (IL) |
| 7 Sunset Hills | 17 Houston (IL) |
| 8 Queeny Park | 18 Nilwood (IL) |
| 9 Ladue | 19 Jerseyville (IL) |
| 10 Ferguson | 20 Bonne Terre |

MSA
STL Non-Attainment Area



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Air Pollution Control Program
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FIGURE 12 - RELOCATED MONITORING SITES IN THE ST. LOUIS AREA



● Current Monitors

- | | |
|------------------|-----------------------|
| 1 South Broadway | 9 Ladue |
| 2 Clark | 10 Ferguson |
| 3 Margaretta | 11 Breckenridge Hills |
| 4 Arnold | 13 Maryville (IL) |
| 7 Sunset Hills | 14 Edwardsville (IL) |
| 8 Queeny Park | 16 E. St. Louis (IL) |

MSA
STL Non-Attainment Area

● Relocated Monitors

- | | |
|-------------|-------------|
| 3a Newstead | 11a St. Ann |
|-------------|-------------|



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Air Pollution Control Program
Cartography by Donald Cripe, January 2003

FIGURE 13

Low-level Point Source VOC Emissions

2003 Attainment Demonstration Inventory
d=lowp.weekday.xxjul95.strat3

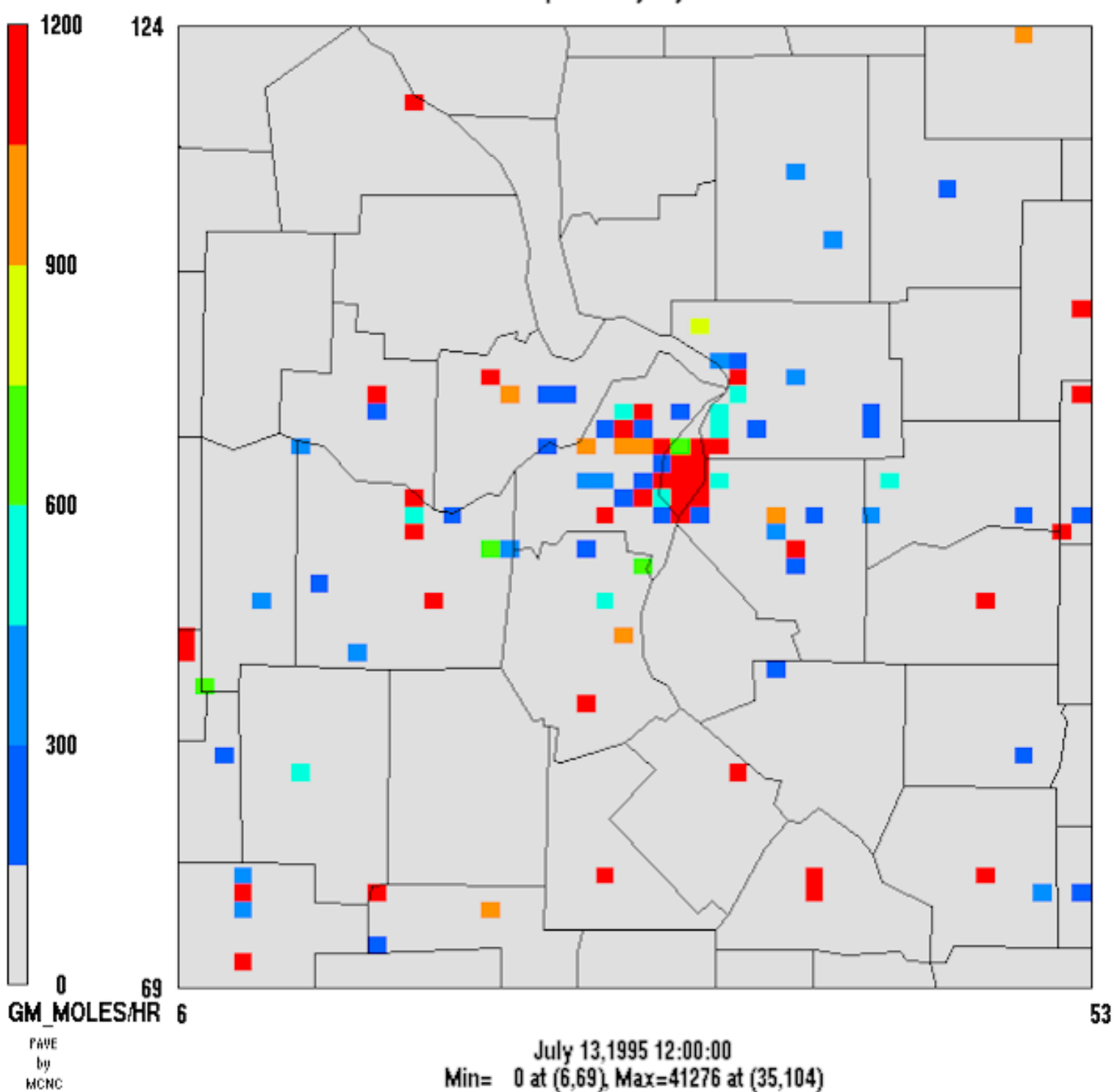


Figure 14

Area Source VOC Emissions

2003 Attainment Demonstration Inventory

r=area.weekday.xxjul95.strat3

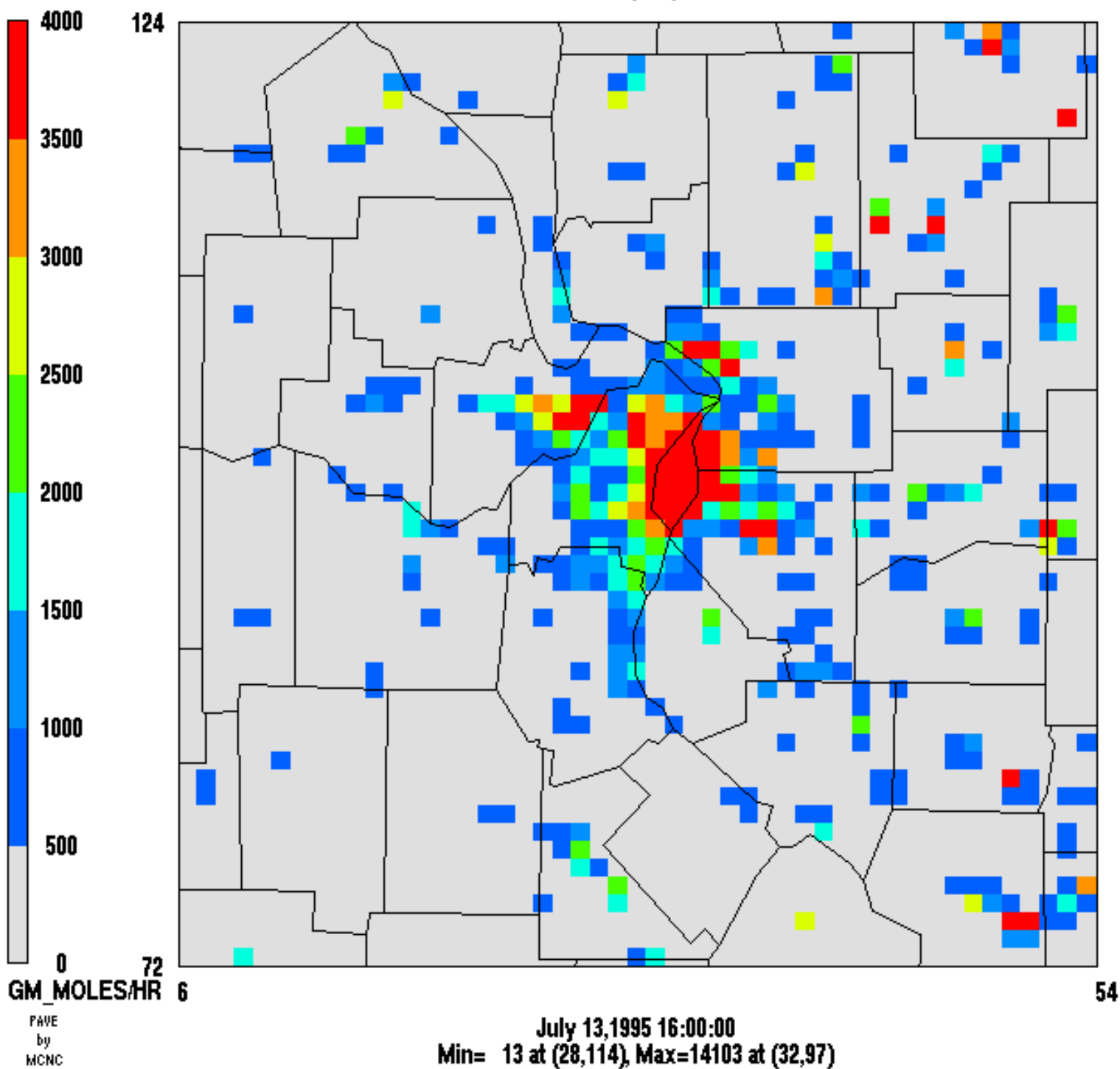


FIGURE 15

Mobile Source VOC Emissions

2003 Attainment Demonstration Inventory
s=motv.13jul95.strat3

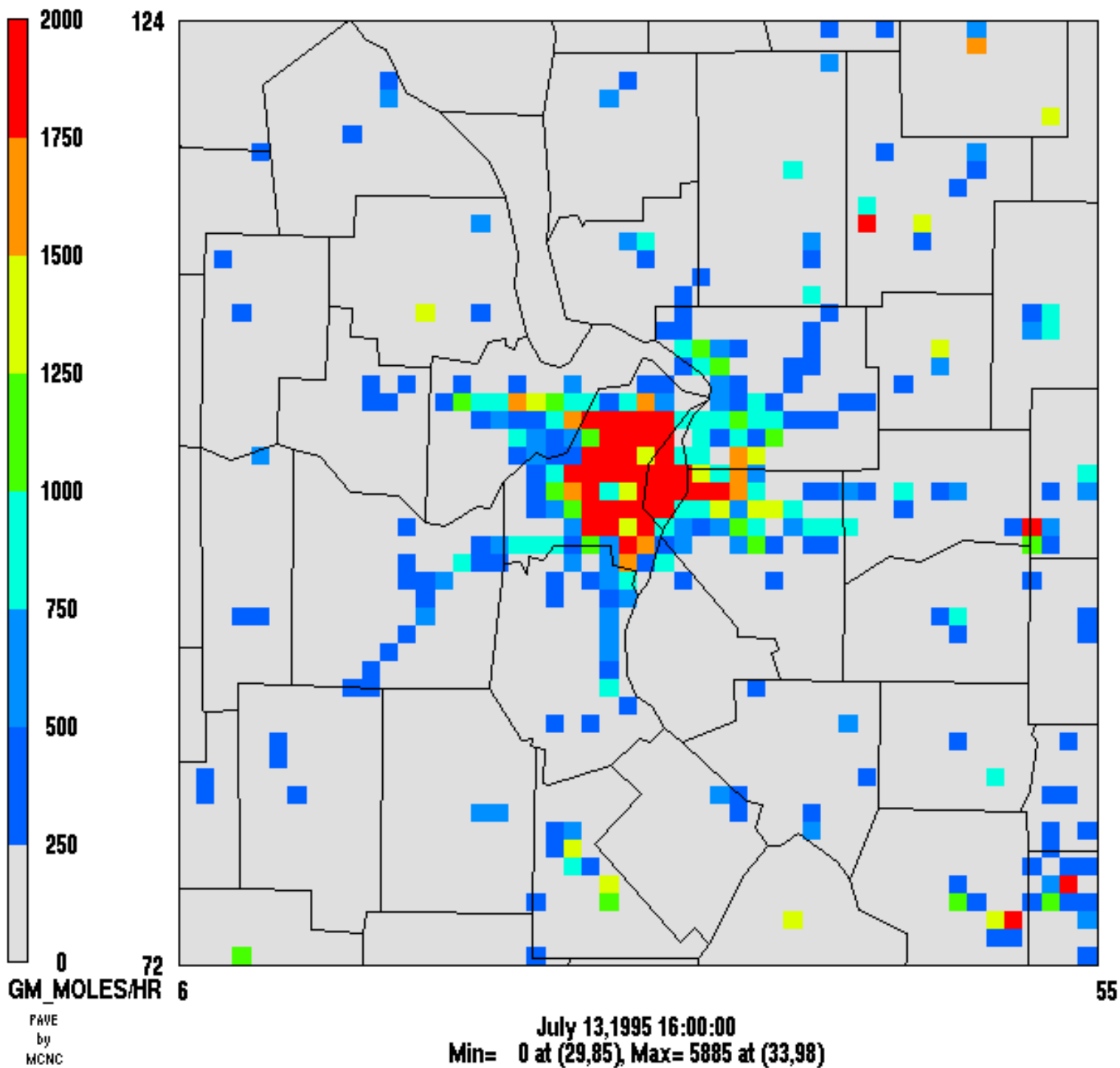


FIGURE 16

Total Low-level NOx Emissions

2003 Attainment Demonstration Inventory
c=emis.jul95.strat3

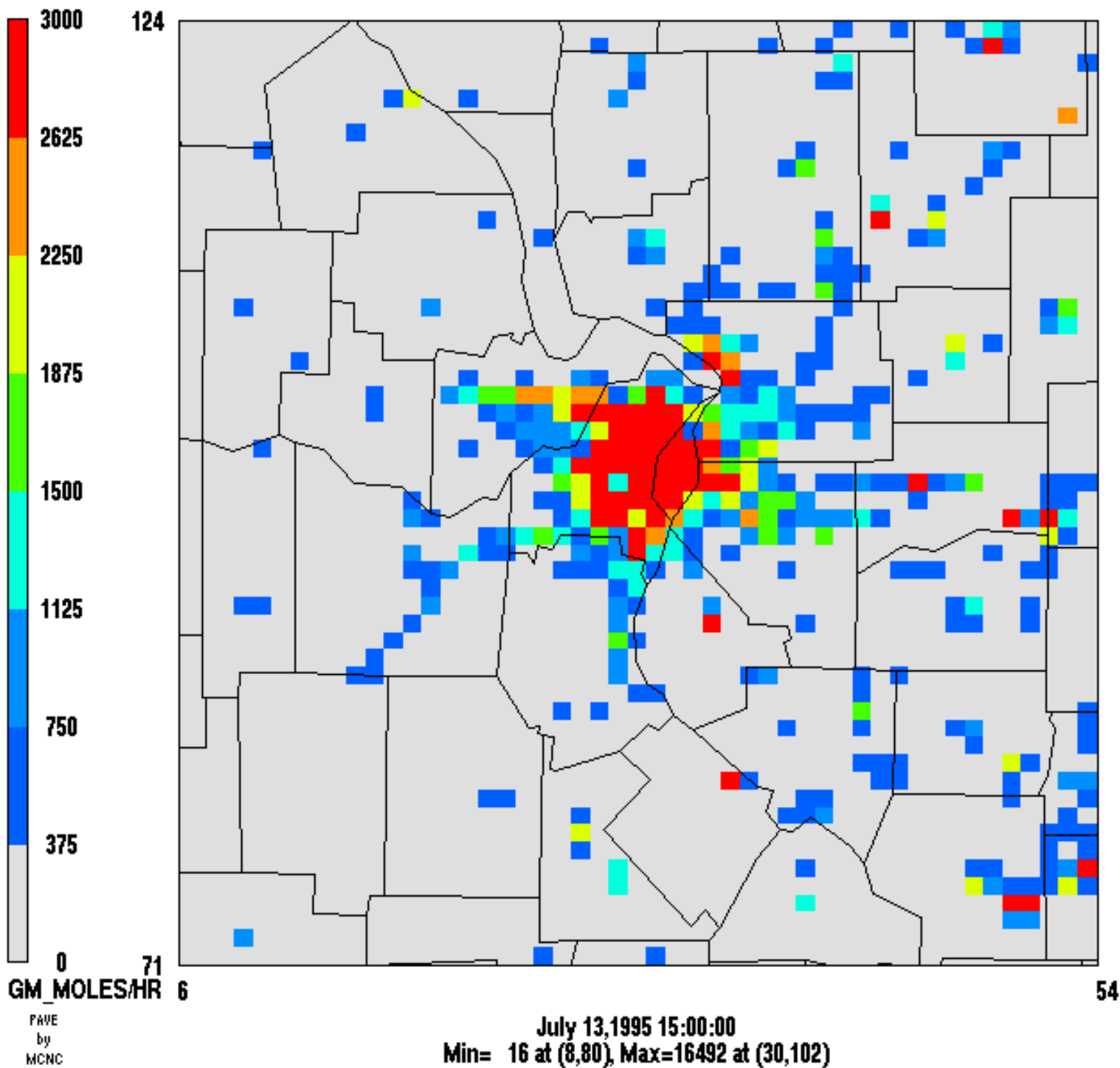


FIGURE 17

Elevated Point Source NOx Emissions

2003 Attainment Demonstration Inventory
t=ptsr.wkdy.xxjul95.strat3

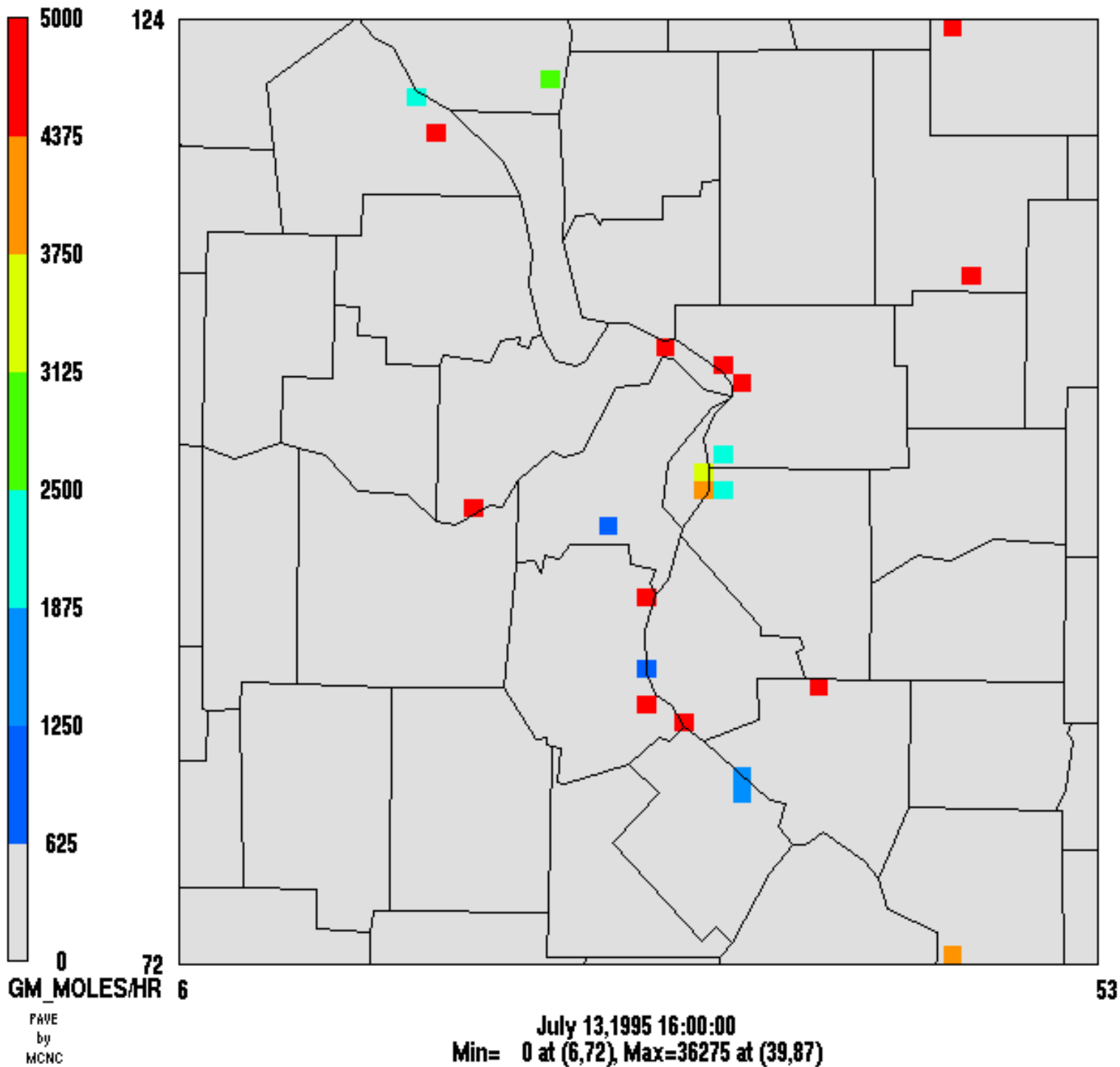
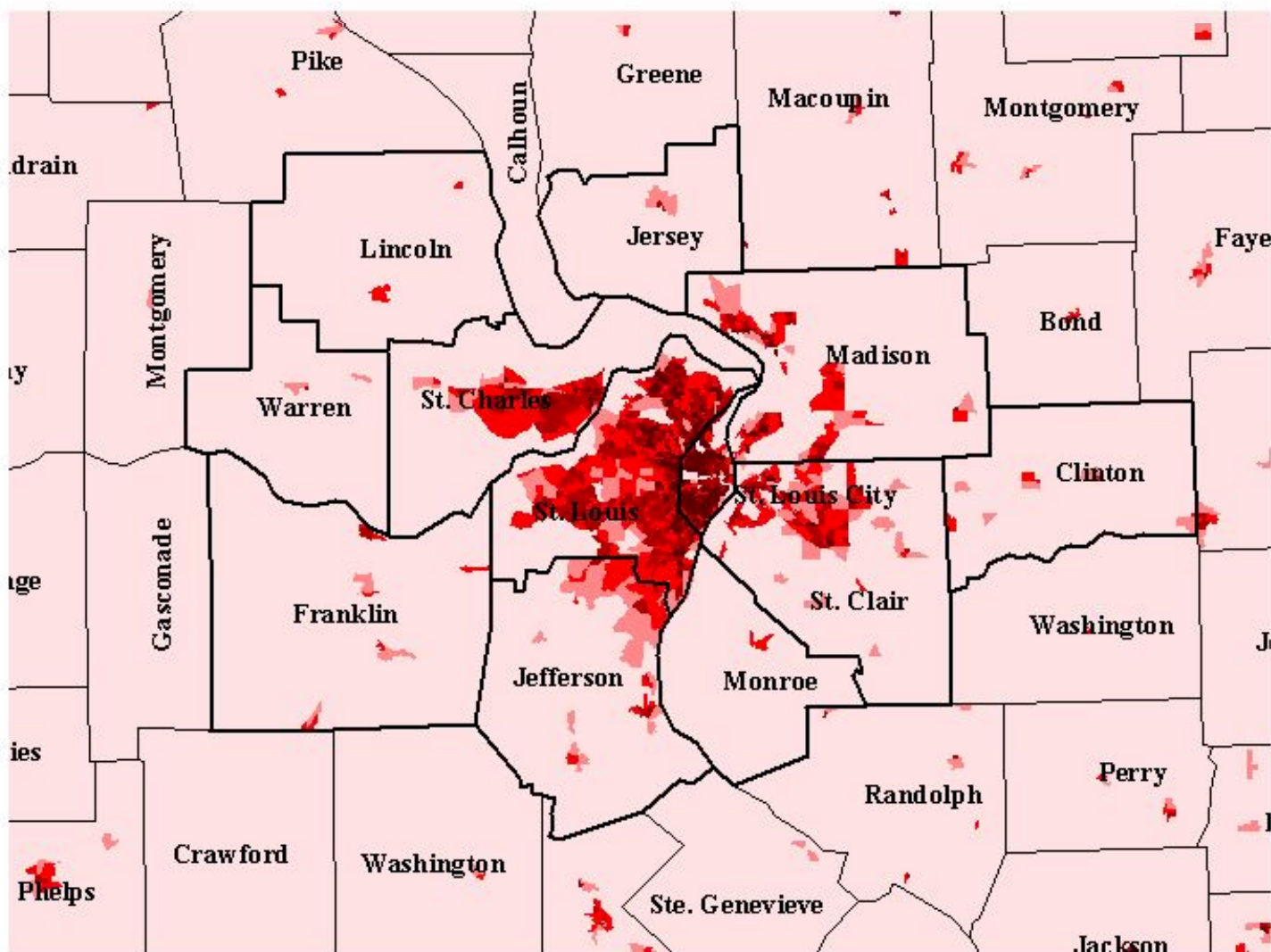


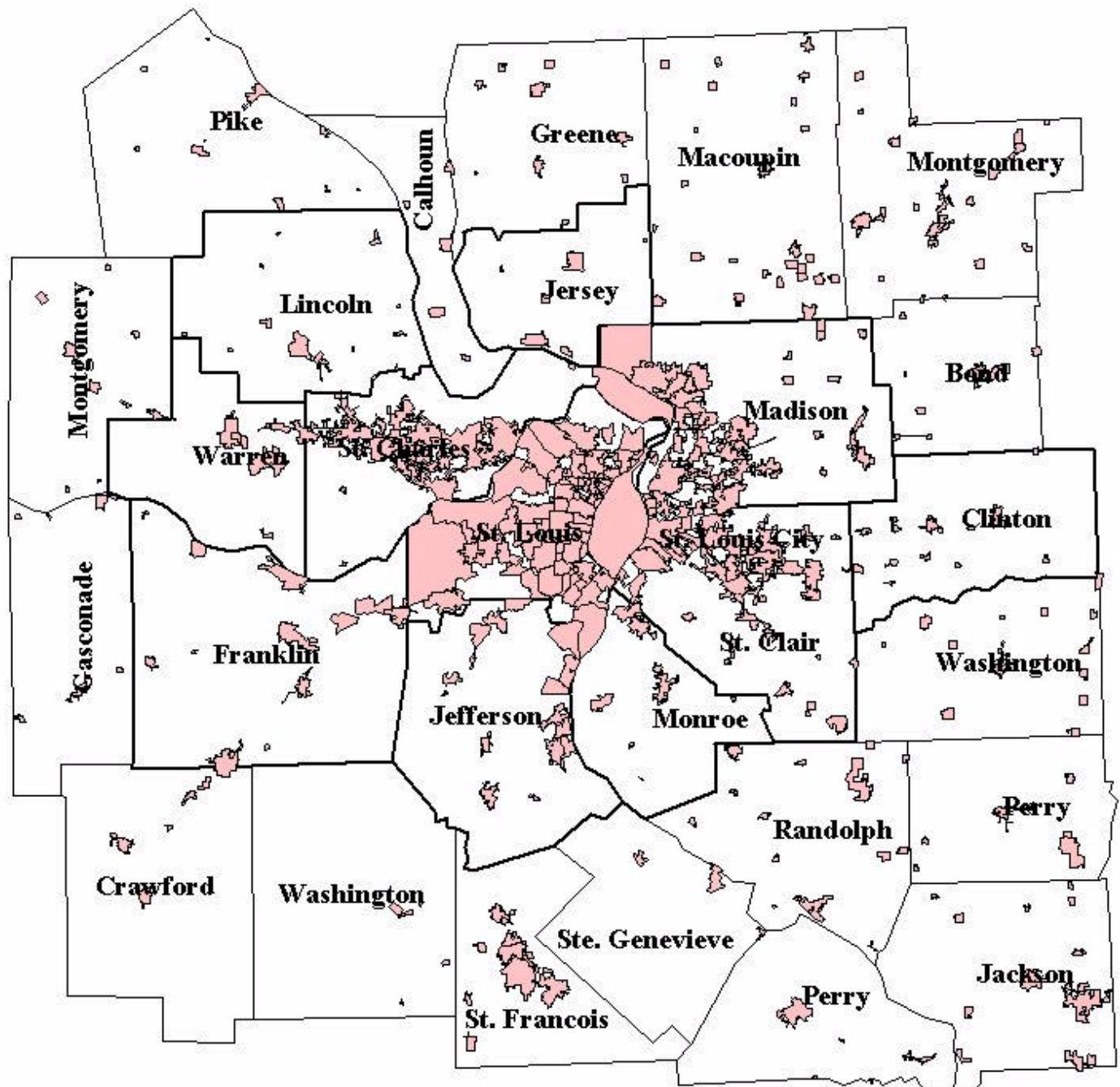
FIGURE 18 - POPULATION DENSITY FOR COUNTIES IN THE ST. LOUIS AREA



Population Density



FIGURE 19 - DEGREE URBANIZATION IN THE ST LOUIS AREA



 Urban Areas



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FIGURE 20 - 2001 TRAFFIC COUNT FOR MISSOURI COUNTIES IN THE ST. LOUIS AREA

